



BLOOMTASTIC 7-30-5

WITH MICROS

PRODUCT DESCRIPTION:

Bloomtastic contains slow-release nitrogen and chelated micronutrients and is formulated to provide nutritional support during early root and shoot development. Bloomtastic may be used on turf, ornamentals, and crops to support overall plant vigor.

READ BEFORE USE:

Read the entire Directions for Use and the Warranty Disclaimer and Limitation of Liability before using this product. If terms are not acceptable, return the unopened product container at once.

Foliar Turf Applications		
Application	Rate / 1,000 FT ₂ (100 m ₂)	Frequency
Trees & Greens	11 - 22 oz. (325-650 ml)	Apply 9 oz every 14 to 28 days until turf is fully established.
Overseeding	19 oz. (560 ml)	Apply Monthly. May be tank mixed with seed and slurry mix
Hydroseeding	17 - 20 oz. (535 - 642 ml)	Apply Monthly. May be tank mixed with seed and slurry mix
Sod	17 - 20 oz. (535 - 642 ml)	Apply Monthly
Lawn Care	34 oz. (1L)	Apply every 6-8 weeks

Programs	
Application	Rate
Plant Starter, Seed Start, and Plug Starter	Set injector at 150 PPM of Phosphorus. (30 ml per Liter water at 1:100 ratio)
Bloom Stimulator	Foliar Spray: 1 gal per 100 gallons water. For smaller applications, mix 1 oz per gal water. (1 L per 100 L water)
Setting Vegetable Plugs into Field	1 gallon per 100 gallons water. Apply at time of planting. (1 L per 100 L water)
Hand Watering	Mix 1/2-3/4 teaspoon 8-32-5 per gal water

Nursery Applications		
Application	Rate	Notes
Containerized Crops, Woody and Flowering Ornamentals, Foliage, Field-Grown Nursery Stock And Trees	Foliar Spray: 1-2 quarts per 100 gal of water (1-2 L in 100 L water) Rate per Gallon Water: 1 1/2-2 1/2 oz (2 1/2-5 tbs)	Thoroughly spray to point of run-off. Apply every 2-4 weeks.

Greenhouse & Nursery Injection Ratio		
1:100	50 PPM Nitrogen 60 PPM Iron 5 PPM Mg, Cu, Mn, Zn	9 oz. per gallon of water (266 ml in 4 L water)

This lawn fertilizer, which contains phosphorous, is intended only for nonagricultural use on (i) turf during its first growing season, (ii) turf areas being repaired or renovated, and (iii) turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not intended for the routine maintenance of turf.

For ground area method, measure below drip line. Rates of 1/2-2 lbs of nitrogen. Evergreens require higher nitrogen than deciduous trees. Do not apply near water, storm drains or drained ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn/garden and sweep any product that lands on the driveway, sidewalk or street back onto your lawn/garden.

GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	7.0%
7.0% Ammoniacal Nitrogen	
AVAILABLE PHOSPHATE (P ₂ O ₅).....	30.0%
SOLUBLE POTASH (K ₂ O).....	5.0%
COPPER (Cu).....	0.05%
Iron (Fe).....	0.10%
ZINC (Zn)	0.05%
MANGANESE (Mn)	0.3%
BORON (B)	0.05%
MOLYBDENUM (Mo).....	0.0005%

Derived from: Ammonium Polyphosphate, Phosphoric Acid, Potassium Hydroxide, Copper EDTA, Iron EDTA, Manganese EDTA, Zinc EDTA, Sodium Molybdate, Boric Acid

SPECIFICATIONS:

Density..... 11.8 lbs per gal at 68° F

FIRST AID MEASURES:

- Respiration: Remove to fresh air and seek medical attention. Inhalation of any liquid or mist may result in breathing difficulty.
- Ingestion: Swallowing large amounts may result in vomiting, diarrhea, cramps, and other gastrointestinal disturbances. Dilute stomach contents with water. Seek medical attention.
- Skin Contact: The material may be especially irritating to cuts, abrasions, and open wounds. If exposure occurs, rinse the affected area thoroughly with water. Treat other irritated areas by washing with soap and water.
- Eye Contact: Minor irritation is likely if exposure occurs. Rinse eyes thoroughly with water for 15 minutes. Remove contacts if necessary. Seek medical attention if irritation persists.

WARRANTY DISCLAIMER AND LIMITATION OF LIABILITY:

Manufacturer warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on the label when used in strict accordance with the directions. Manufacturer makes NO OTHER EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. To the extent consistent with applicable law, it is Manufacturer's intent to LIMIT ANY LIABILITY FOR SPECIAL, CONSEQUENTIAL OR INCIDENTAL ECONOMIC DAMAGES. To the extent consistent with applicable law, Manufacturer DISCLAIMS ANY LIABILITY FOR COMPENSATORY OR OTHER DAMAGES ARISING OUT OF ANY USE CONTRARY TO LABEL DIRECTIONS.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html>

Guaranteed and Distributed By:

Banner Biologicals | 47912 Halyard Dr., Ste. 103 | Plymouth, MI 48170

Net Contents: 275 gal (1,040.99 L)
Net Weight: 3,245 lbs (1,471.91 kg)

Net Contents: 55 gal (208.2 L)
Net Weight: 649 lbs (294.38 kg)

Net Contents: 2.5 gal (9.46 L)
Net Weight: 29.5 lbs (13.38 kg)